Rev. 1-10-03 Effective March 1998

## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Original () Supplemental () Substitute (X) PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: PIPELINE ARCHITECTURE	FOR VIDEO ENCODER AND DECO	DER			
		<u> </u>			
of which is described and claimed in () the attached specification, or () the specification in application Serumendments through(X) the specification in International	ial No, or , or Application No. <u>PCT/JP2005/018596</u> , 1	, filed	n <u>ber 30, 2005,</u> and as am	, and with	
hereby state that I have reviewed ar any amendment(s) referred to above.	nd understand the content of the above-io	lentified sp	ecification, including the	claims, as amended	
acknowledge my duty to disclose to t n Title 37, Code of Federal Regulati	the Patent and Trademark Office all informants, §1.56.	nation knov	wn to me to be material to	patentability as defin	
hereby claim priority benefits under for patent or inventor's certificate list filing date before that of the application	Title 35, United States Code, §119 (and sed below and have also identified below ion on which priority is claimed:	§172 if this any applic	application is for a Desig ation for patent or invent	n) of any application or's certificate having	
COUNTRY	APPLICATION NO.	DA	ATE OF FILING	PRIORITY CLAIMED	
Japan	2004-298841	O	ctober 13, 2004	Yes	
ubject matter of each of the claims of irst paragraph of Title 35, United Sta	e 35, United States Code §120 of any Use this application is not disclosed in the plates Code §112, I acknowledge the duty ons, §1.56 which occurred between the eation:	ior United to disclose	States application in the information material to	manner provided by t patentability as defin	
ADDI ICATION SERIAL NO	. U.S. FILING DATE	.S. FILING DATE		STATUS: PATENTED, PENDING, ABANDONED	
APPLICATION SERIAL NO			ABANDO	NED	

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; Jeffrey R. Filipek, Reg. No. 41,471; and Douglas W. Hahm, Reg. No. 44,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>Hirano Patent Office</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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The above application may be more particula	rly identified as follows:
The above application may be more particula	Try identified as follows.
U.S. Application Serial No.	Filing Date May 2, 2006
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Title of Invention PIPELINE ARCHITECTURE FOR VIDEO ENCODER AND DECODER